

Wide Format Printer Teriostar LP-2050 Series

Multifunction Model

**LP-2050-MF** 

Printer Model

**LP-2050** 

### Quick Reference Guide

U00121382803



### **Preface**

Your Printer is a Teriostar LP-2050 Series Wide Format Printer.

This manual describes the basic operation methods for both the LP-2050 and LP-2050-MF models. For more detailed information, see the User's Manuals on the supplied CD-ROM. Keep this guide in a place where you can easily read it when required.

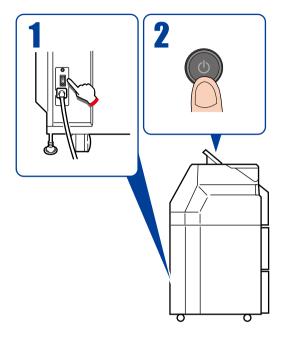
### **Table of Contents**

| Turning the Power On/Off                      | 3  |
|---|----|
| Power On                                      | 3  |
| Power Off                                     | 3  |
| Mode Buttons                                  | 3  |
| Replacing the Paper                           | 4  |
| Replacing the Toner Cartridge                 | 6  |
| Replacing the Waste Toner Bottle              | 8  |
| Replacing the Charger Unit                    | 10 |
| Replacing the Process Cartridge               | 12 |
| Part Names                                    | 14 |
| Paper Jams                                    | 16 |
| Copying MF                                    | 20 |
| Importing Images (Documents) to a Computer MF | 21 |

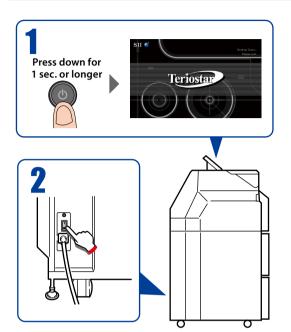
| U | pperating the Printer from a Computer MF     | 23 |
|---|--|----|
| T | roubleshooting                               | 24 |
|   | When an Error Message Appears                | 24 |
|   | Smears on a Printout                         | 24 |
|   | Changing the Time Until Power Save Mode      | 24 |
|   | Automatic Paper Cutting After a Certain Time | 24 |
|   | Automatic Paper Cutting After Opening        |    |
|   | and Closing a Door                           | 25 |
|   | Changing the Print Density                   | 25 |
|   | Wrinkles on Tracing Paper                    | 25 |
|   | Selecting Paper to Match the Print Data      | 25 |
|   | Missing Print or Slow Data Reception         | 26 |
| S | ervice Representatives                       | 29 |
|   | Disposal Method                              | 29 |

### Turning the Power On/Off

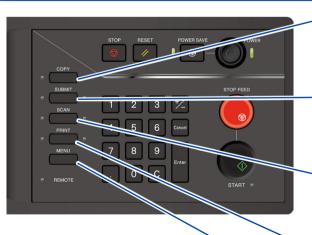
#### **Power On**



#### **Power Off**



### Mode Buttons



#### COPY button MF

Changes to copy mode, and the lamp at the button's left lights up. For more details, see the separate *User's Manual for Multifunction Printer Operation*.

#### SUBMIT button MF

Changes to submission mode, and the lamp at the button's left lights up. For more details, see the separate *User's Manual for Multifunction Printer Operation*.

#### SCAN button MF

Changes to scan mode, and the lamp at the button's left lights up. For more details, see the separate *User's Manual for Multifunction Printer Operation*.

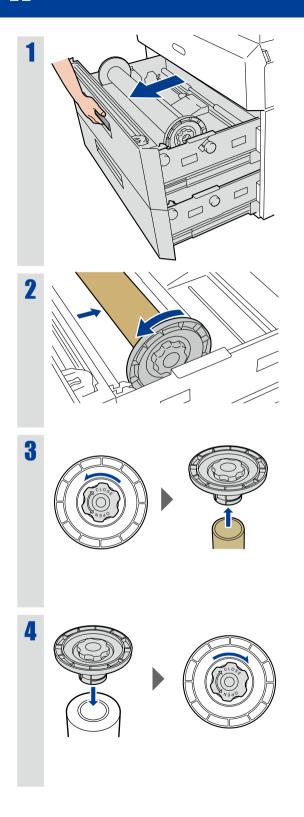
#### PRINT button

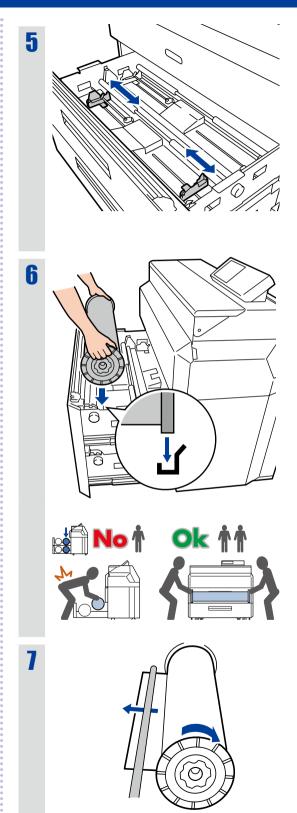
Changes to print mode and enables printing.

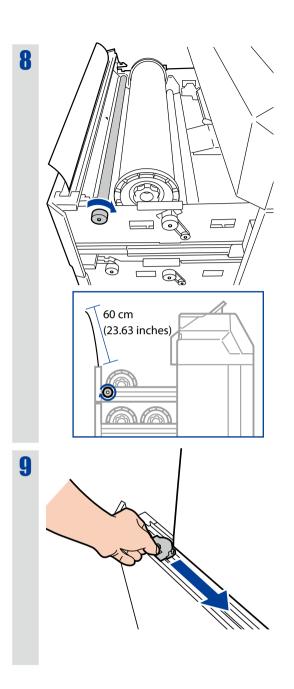
#### MENU button

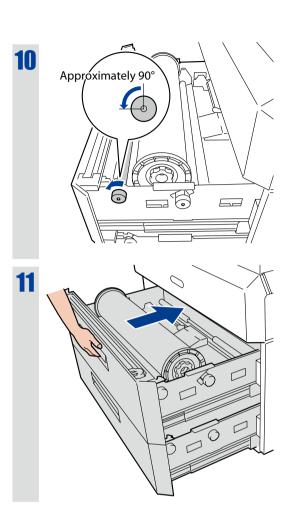
Changes to menu mode, which enables the Printer setting specification.

# Replacing the Paper

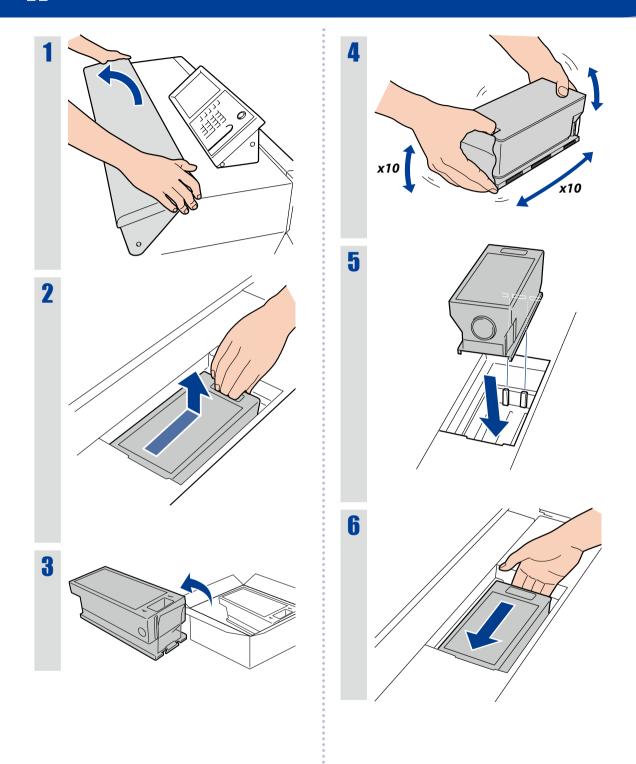


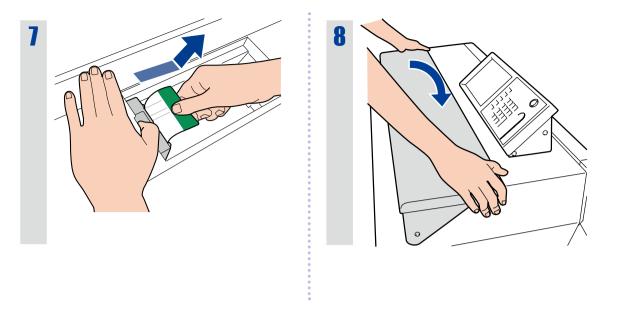






# Replacing the Toner Cartridge



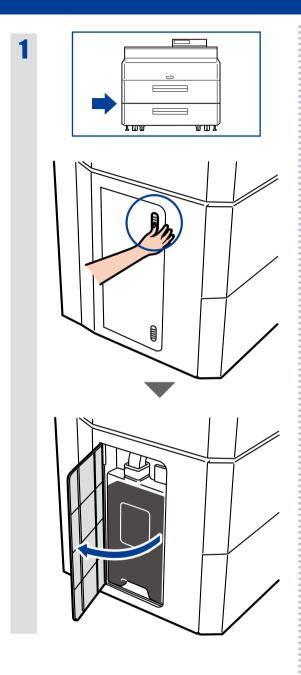


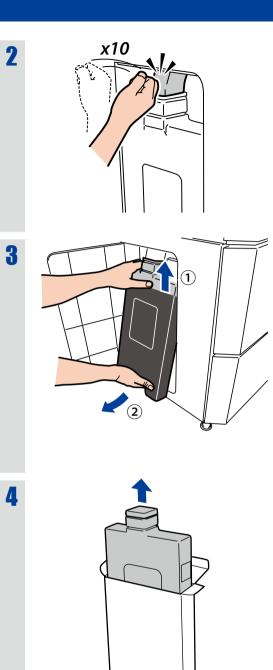
#### **Disposing of Empty Toner Cartridges**

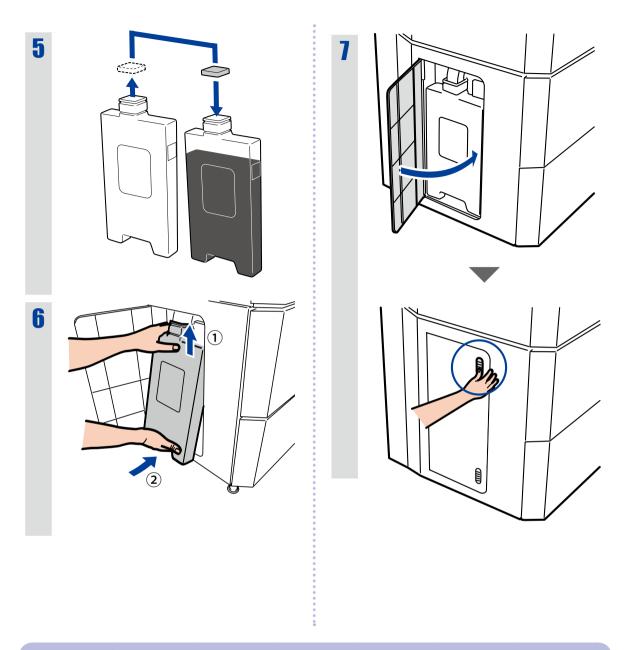
Put the used toner cartridge into the bag provided in the box of the new toner cartridge, and dispose of it according to the local regulations.



# Replacing the Waste Toner Bottle



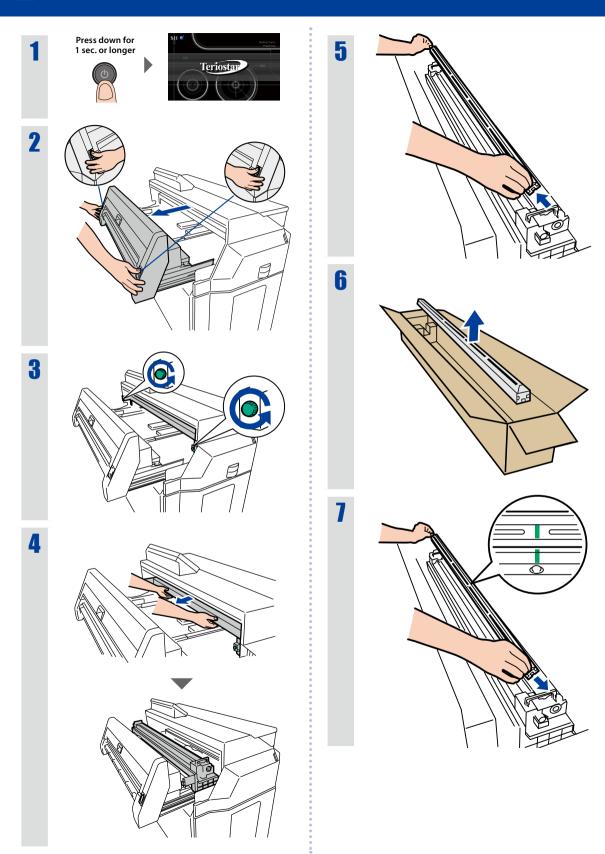




### **Disposing of Used Toner Bottles**

Dispose of the waste toner bottle according to the local regulations.

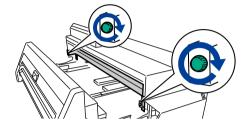
# Replacing the Charger Unit



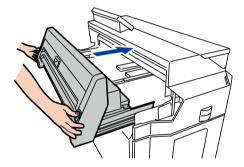




9



10



11

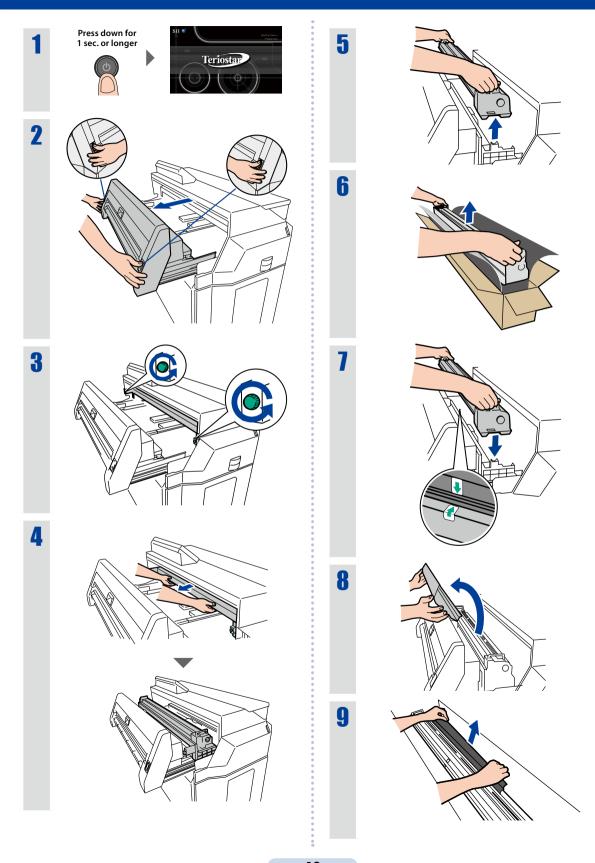




TIP ♦ The charger unit can be installed in either direction.

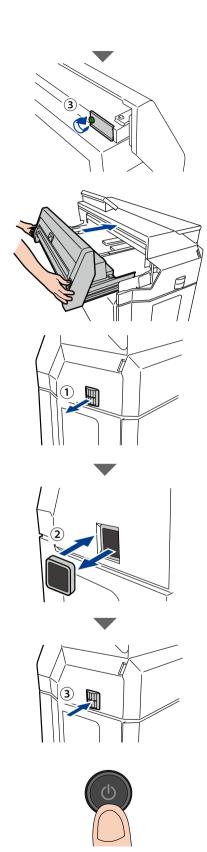
> If lines or other defects appear on the printout, inverting the charger unit right and left sides may solve the problem.

# Replacing the Process Cartridge



#### ▼ Replacing the Process Cartridge



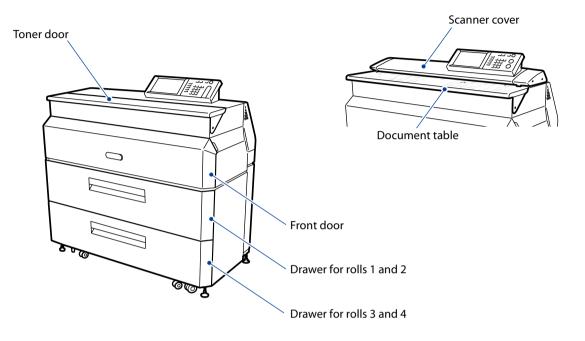


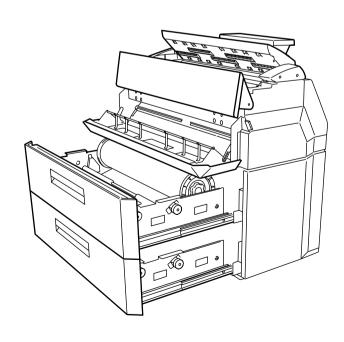


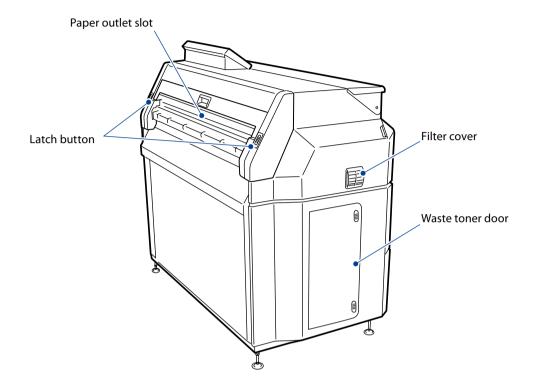
Front Side

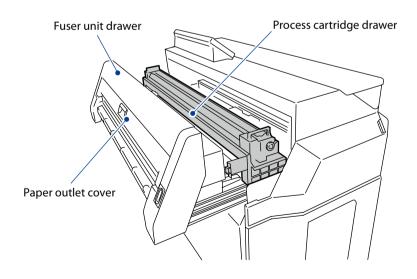
#### **Printer Model**

#### **Multifunction Model**





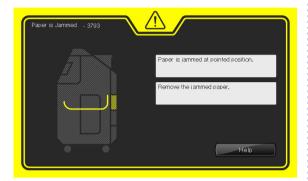




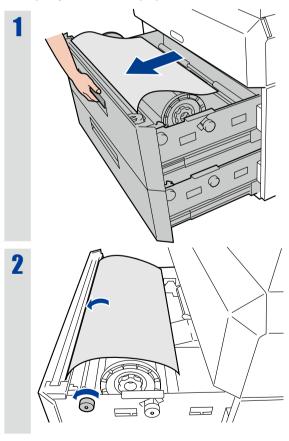
## Paper Jams

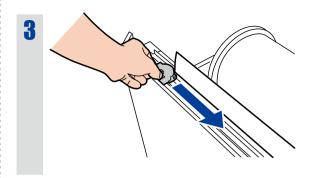
The door requiring action is displayed, in accordance with the paper jam location.

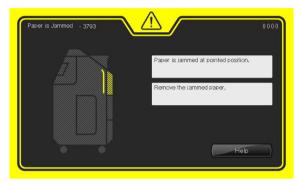
Open the specified door and take the appropriate action to remove the paper jam.



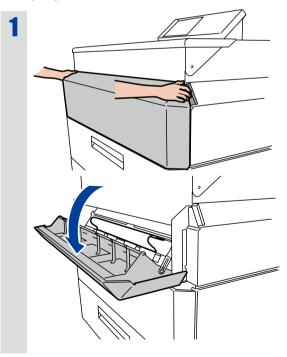
**→** Paper jam in a Roll paper drawer

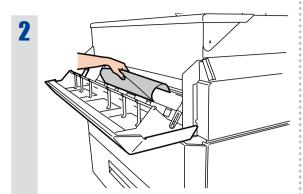


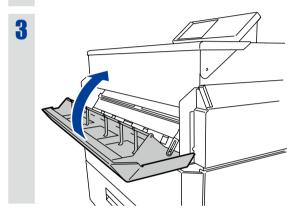




**→** Paper jam in the front door

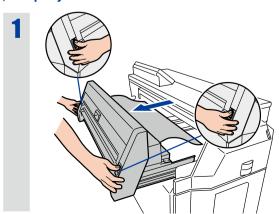


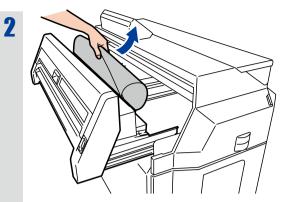




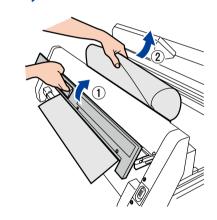


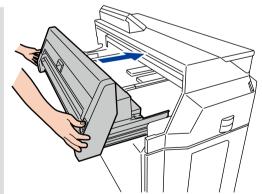
**→** Paper jam in the Fuser unit





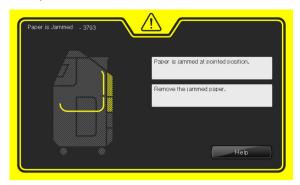
When you cannot pull out the paper easily:



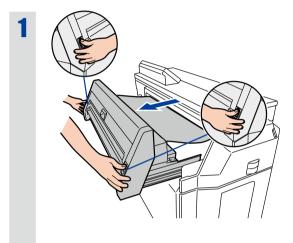


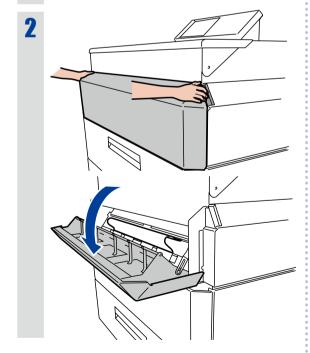
3

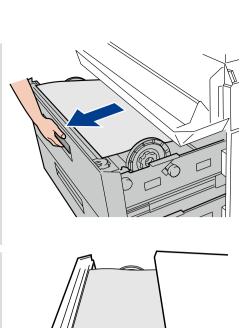
#### ▼ Paper Jams



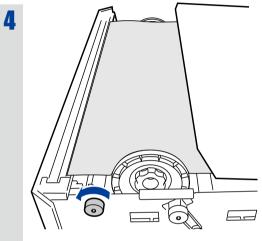
→ Paper jam in a roll paper drawer or front door

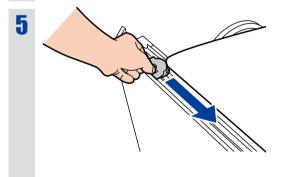


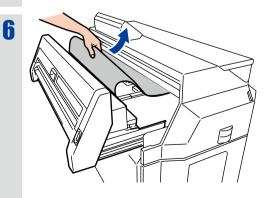


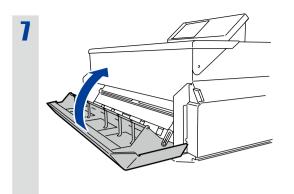


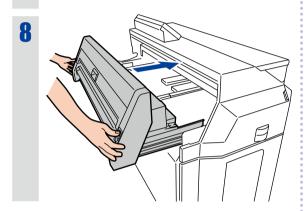
3

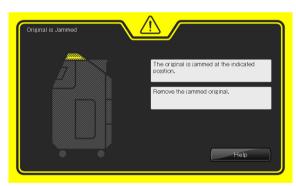




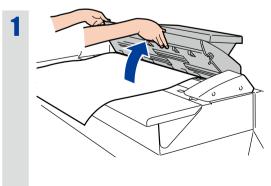


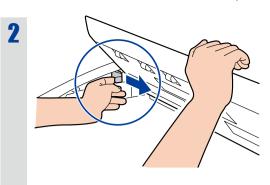


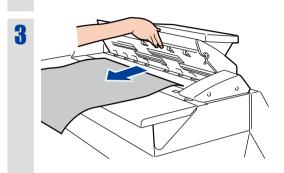


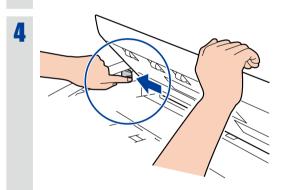


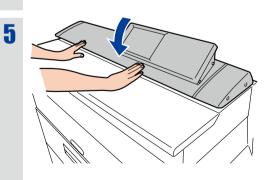
### → Original jam MF



















#### Set the original

Position the original facing down. Set it in the Printer aligned with the original width guide. The inserted original is automatically pulled into the Printer, and set.

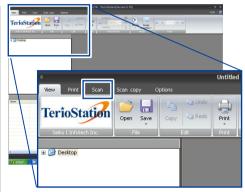


## Importing Images (Documents) to a Computer MF





Double-click TerioStation.



Click the Scan tab.

3



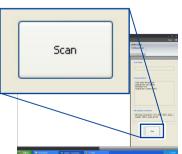
Click Save Folder.

4



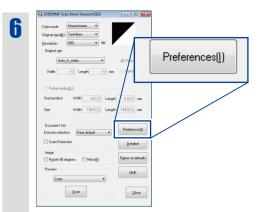
Select the destination folder to save the scanned data. Click OK.

5

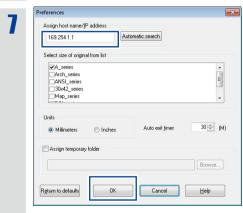


Click Scan.

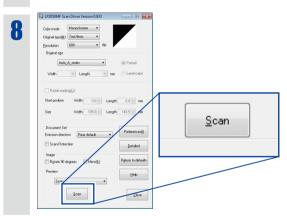
▼ Importing Images (Documents) to a Computer MF



Click **Preferences**.



Input the Printer IP address in the **Assign host** name/IP address field. Click **OK**.



Set the scan conditions, and then click **Scan**.



Load the original.

#### **Important**

- ♦ If "Scanner is operating in another mode" is displayed, press SCAN on the operation panel.
- If "Color processing is not supported because the scanner being used is a dedicated monochrome device" is displayed, you cannot scan in color mode.

### Operating the Printer from a Computer MF

- Start the web browser and enter "http://(IP address set on the Printer)" in the address field. Press Enter.
- Click English. 2
- Click an item from the left menu to check the settings or Printer status. 3

### Troubleshooting

#### When an Error Message Appears

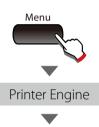
Take the action specified by the panel message. Or see the User's Manual for Basic Printer Operation, Chapter 4.

#### **Smears on a Printout**

Replace the process cartridge. ( page 12)

#### **Changing the Time Until Power Save** Mode

Set **Time Before Power Save** in the Printer Engine menu.



Time Before Power Save



15 minutes

or

30 minutes

60 minutes

or

90 minutes

235 minutes

#### **Automatic Paper Cutting After a Certain Time**

Set **Top Cut Timer** in the Printer Engine menu.



Printer Engine



Roll 1 Top Cut Timer

Roll 2 Top Cut Timer

Roll 3 Top Cut Timer

Roll 4 Top Cut Timer



Off

or

30 minutes

or

1 hour

or

2 hours

4 hours

or

1 minute

or

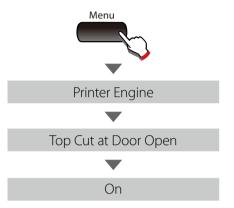
5 minutes

or

10 minutes

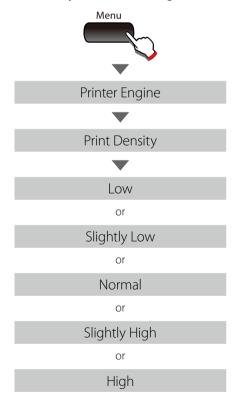
### Automatic Paper Cutting After Opening and Closing a Door

Set **Top Cut at Door Open** to **On** in the Printer Engine menu.



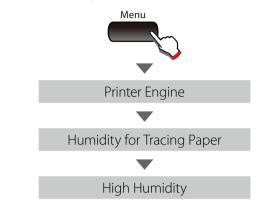
#### **Changing the Print Density**

Set **Print Density** in the Printer Engine menu.



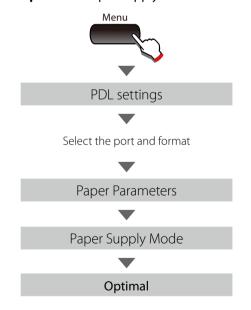
#### **Wrinkles on Tracing Paper**

Set **Humidity for Tracing Paper** to **High Humidity** in the Printer Engine menu.



#### Selecting Paper to Match the Print Data

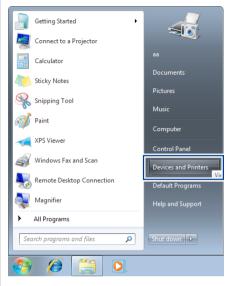
Select **Optimal** at Paper Supply Mode.



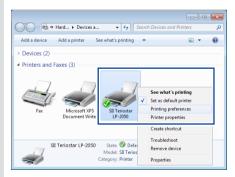
#### **Missing Print or Slow Data Reception**

Change the driver settings.

In Start Menu, open Devices and Printers.

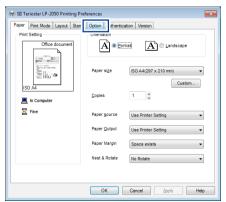


Right-click the SII LP-2050 icon, and then click Printing Preferences.

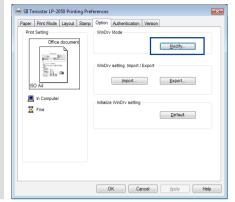


Click the **Options** tab.

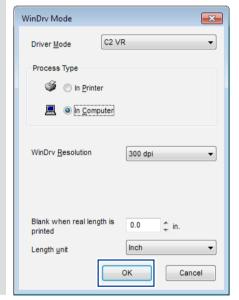
3



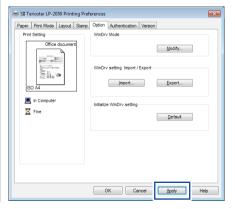
Click **Change** in the operation mode of the driver.



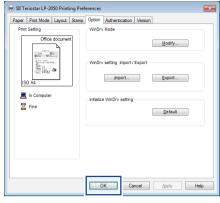
Change the output process selection from Process with Printer to Process with Computer. Click OK.



Click Apply.



Click **OK**.

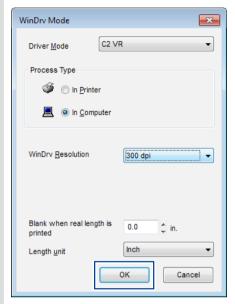


Print.

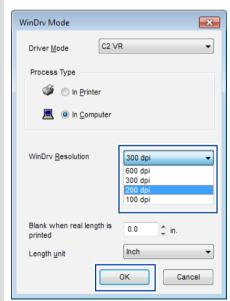
If the symptom persists, perform the following setting operation.

#### If the problem persists:

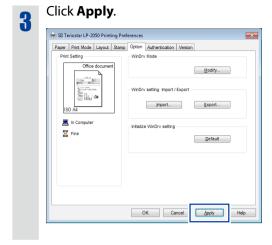
Perform steps 1 to 4 and open **Driver**Operation Mode.

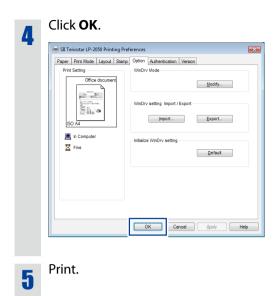


2 Set the resolution of the printer driver to **200dpi** or **100dpi**. Click **OK**.



#### Troubleshooting





The User's Manuals and driver are on the supplied CD-ROM.

SIIT offers support to ensure you get the most from your Teriostar LP-2050 Series Printer. For details, contact your dealer or nearest service representative.

http://www.seiko-i.com/

#### Disposal Method

Dispose of the used toner cartridges and waste toner bottles according to the local regulations.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.



The CE mark, that shows that the products sold in the EU are conformed to the requirements of EC directive, is statutorily obliged to be affixed to the products.

In each directive, the scope of directive to be applied to equipment is explicitly defined. Our company's product LP-2050 series conforms the EMC directive (2004/108/EC), low voltage directive (2006/95/EC) and RoHS Directive 2011/65/EU.

Inquiry of CE mark:

#### Seiko Instruments GmbH

Siemensstraße 9, D-63263 Neu-Isenburg Germany

Tel: +49-6102-297-0 Fax: +49-6102-297-320

#### Seiko I Infotech Inc.

8 Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba 261-8507, Japan

Phone: +81 43 211 1363 Fax: +81 43 211 8709



#### Seiko I Infotech Inc.

1-8, Nakase, Mihama-ku, Chiba-shi, Chiba, 261-8507, Japan TEL: (043) 211-1369

U00121382803 April, 2015 Seiko I Infotech Inc., 2015 All rights reserved.

The contents of this manual may be changed without prior notice.

SII of is a registered trademark of Seiko Instruments Inc.